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DATE: August 4, 2005

TO: Examiner Louis M. Arana

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FACSIMILE NO.: (571) 273-8300

FROM: Beth Pearson-Naul for Kaushik P. Sriram

RE: Serial No.: 10/765,611  
Docket No.: 584-25428-USC  
Title: "High-resolution High-speed NMR Well Logging Device"

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 21

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Response to Office Action Dated May 9, 2005 and Terminal Disclaimer

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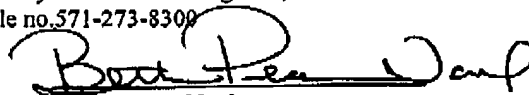
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Beth Pearson-Naul**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****IN RE APPLICATION OF:**

Edwards et al.

Serial No: 10/765,611

Filed: January 27, 2004

Title: High-resolution High-speed NMR Well  
Logging Device

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Docket No: 584-25428-USC

Art Unit: 2859

Examiner: Arana, Louis M.

Confirmation No. 1374

**RESPONSE TO OFFICE ACTION OF MAY 9, 2005**

This is in response to the office action of May 9, 2005. Please amend the application as indicated below. Amendments to the specifications start on page 2 of this document. Amendments to the claims start on page 3 of this document. Remarks start on page 16 of this document.

10/765,611